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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/662,518	09/16/2003	Akira Yamaguchi	Q76261	1366	
23373 SUGHRUE M	7590 12/02/200 TON PLLC	9	EXAM	EXAMINER	
2100 PENNSYLVANIA AVENUE, N.W.			PHAM, TAMMY T		
SUITE 800 WASHINGTO	N DC 20037		ART UNIT	ART UNIT PAPER NUMBER	
orn	11, 20 20021		2629		
			NOTIFICATION DATE	DELIVERY MODE	
			12/02/2009	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

sughrue@sughrue.com PPROCESSING@SUGHRUE.COM USPTO@SUGHRUE.COM

	Application No.	Applicant(s)	
	10/662.518	2.518 YAMAGUCHI ET AL.	
Notice of Abandonment	Examiner	Art Unit	AL.
	TAMMY PHAM	2629	
The MAILING DATE of this communication	n appears on the cover sheet v	ith the correspondence add	Iress
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the A reply was received on (with a Certificat period for reply (including a total extension of times) A proposed reply was received on but it (A proper reply under 37 CFR 1.113 to a final replacement.	e of Mailing or Transmission date ne of month(s)) which exp does not constitute a proper repl	ed), which is after the e ired on y under 37 CFR 1.113 (a) to th	e final rejection.
application in condition for allowance; (2) a timel Continued Examination (RCE) in compliance wit	y filed Notice of Appeal (with app		
(c) ☐ A reply was received on but it does not confinal rejection. See 37 CFR 1.85(a) and 1.111.			, to the non-
(d) 🛮 No reply has been received.			
Applicant's failure to timely pay the required issue for from the mailing date of the Notice of Allowance (P1 (a) The issue fee and publication fee, if applicable, which is after the expiration of the statut Allowance (PTOL-85).	OL-85). e, was received on (with	a Certificate of Mailing or Tra	nsmission dated
(b) The submitted fee of \$ is insufficient. A ba	alance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if requir	ed by 37 CFR 1.18(d), is \$	_
(c) The issue fee and publication fee, if applicable, it	nas not been received.		
 Applicant's failure to timely file corrected drawings a Allowability (PTO-37). 	s required by, and within the thre	e-month period set in, the Noti	ice of
 (a) Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailir	g or Transmission dated	_), which is
(b) No corrected drawings have been received.			
The letter of express abandonment which is signed the applicants.	by the attorney or agent of record	d, the assignee of the entire in	terest, or all of
 The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application. 	by an attorney or agent (acting in	a representative capacity und	der 37 CFR
6. The decision by the Board of Patent Appeals and In of the decision has expired and there are no allowed		d because the period for seek	ting court review
7. X The reason(s) below:			

A call was made to Logan J. Brown on 20 November 2009, which confirmed the abandonment status.

/Sumati Lefkowitz/ Supervisory Patent Examiner, Art Unit 2629

/Tammy Pham/ Examiner, Art Unit 2629

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office

PTOL-1432 (Rev. 04-01)